



## GENETICS SEMINARS, AUTUMN 2014

Department of Medical Genetics

University of Helsinki

Time: Wednesday at 9.15-10 a.m.

Venue: Biomedicum Helsinki 1 (Haartmaninkatu 8)

P-floor; Seminar room (SR 3), Lecture hall 2 or 3 (LH 2/3) or Seminar room 1-2 (SR 1-2).

Kind suggestions for the season: [irma.jarvela@helsinki.fi](mailto:irma.jarvela@helsinki.fi)

Credits for students: 0,1/seminar

10.9. SR 1 – 2	<b>DOSENTTILUENTO</b> (suomeksi, in Finnish) Outi Kilpivaara Myeloproliferatiivisten kasvainten genetiikkaa
17.9. SR 1 – 2	Minttu Marttila Pathogenetic mechanisms and genotype-phenotype correlations in nemaline myopathies and related disorders caused by mutations in the tropomyosin genes and nebulin
24.9. SR 1 – 2	Chakravarthi Kanduri Transcriptional modulation of neurotransmission by music listening and music performance
1.10 SR 1 – 2	<i>Minitheme: Dogs and humans – what have we learnt about genetics?</i> Kaisa Kyöstilä Mapping new genes for neurodegenerative disorders
8.10. SR 3	<i>Minitheme: Dogs and humans – what have we learnt about genetics?</i> Marjo Hytönen Canine models of human developmental disorders
15.10. SR 1 - 2	<i>Minitheme: Dogs and humans – what have we learnt about genetics?</i> Saija Ahonen Canine models of human eye disorders
22.10	ASHG, no seminar
29.10. SR 1 – 2	Anni Laari PEHO genetics
5.11. SR 1 – 2	Auli Karhu Molecular background of AIP associated pituitary tumorigenesis
12.11. SR 1 – 2	Elina Numminen Genotypes and bacterial ecology - statistical questions and answers
19.11. SR 1 – 2	Jaana Oikkonen Genome wide linkage and association analysis in musical aptitude
26.11. SR 1 – 2	Mikko Muona Identification of novel causes of progressive myoclonus epilepsies
3.12. SR 1 – 2	Sini Penttilä Experience and clinical practice of next generation sequencing
10.12. SR 1 – 2	Miira Klemetti EPO and EPOR gene expression in the placenta during fetal hypoxia in diabetic and hypertensive pregnancies
17.12. LH 3	Jouluseminaari Henry Pihlström Maailman näkeminen apinan silmin: kuinka nykyihmisen aistit ovat kehittyneet